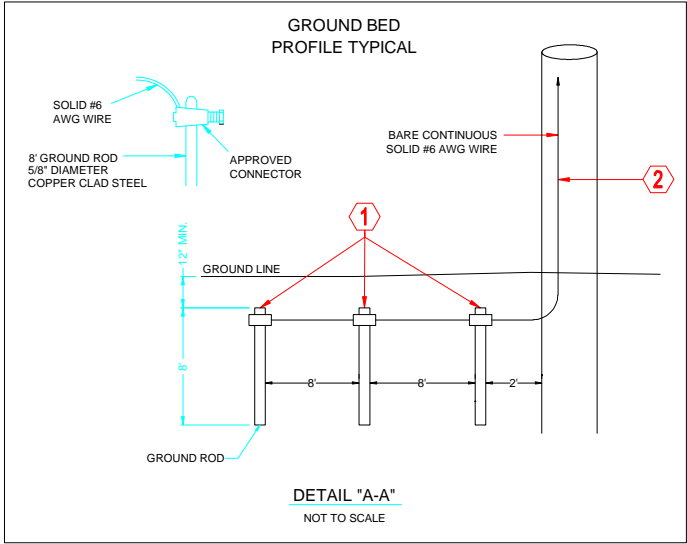
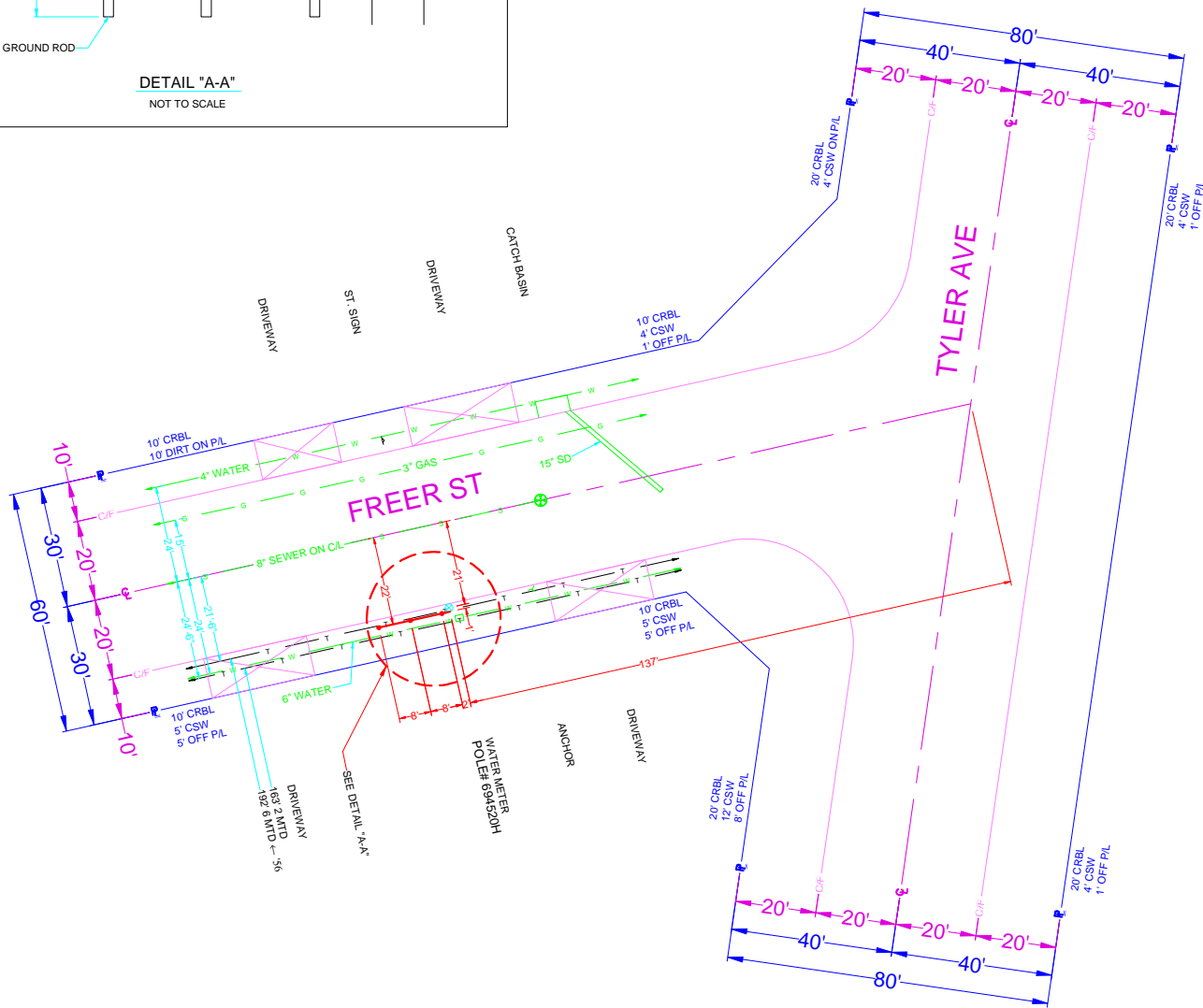
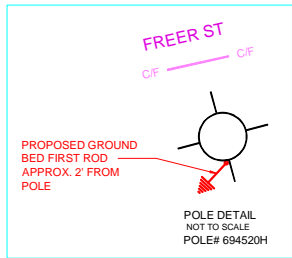


PLACEMENT DATA

1. PL. 18 TR FT. # 6 GROUND WIRE
INSTALL 3 COPPER GROUND RODS
5/8" DIAMETER, 8' MINIMUM LENGTH
NO PM - PROTECTION PRECAUTION
POLE# 694520H
R/C 22C
2. PL. 32' # 6 GROUND WIRE
POLE# 694520H
R/C 22C



NOTE:
CONDUIT RECORD DOES NOT MATCH
THE ACTUAL FIELD CONDITION.



Consulting, LLC
1700 E. Garry Ave., Suite 210
Santa Ana, CA 92705
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CONSTRUCTION REQUIREMENTS

1. MAINTAIN MINIMUM COVER OF 36" BELOW FLOW LINE.
2. VERIFY EXISTING SUBSTRUCTURES PRIOR TO EXCAVATION.
3. ALL 4" TO CONFORM TO PTS.-77 OR EQUIVALENT.
4. ALL 2" TO CONFORM TO PTS.-66 OR EQUIVALENT.
5. ALL BACKFILL TO BE SAND 12" BELOW AND 6" ABOVE.
6. DO NOT BACKFILL OVER ANY TELEPHONE BURIED SPLICE LOCATIONS UNTIL AUTHORIZED BY TELEPHONE COMPANY INSPECTOR.
7. PLACE # 6 TINNED GROUND WIRE AT BONDING POINTS. (SEE BONDING DETAIL)
8. PLACE PULL ROPE IN NEW CONDUIT.
9. DO NOT CUT CURB & GUTTER
10. ALL SURFACES AND LANDSCAPES WHICH HAVE BEEN REMOVED OR DAMAGED IN THE COURSE OF CONSTRUCTION SHALL BE RECONSTRUCTED OR REPLACED TO AT LEAST EQUAL OR BETTER THAN THE PREVIOUS OR ADJACENT SURFACE.
11. ALL TRAFFIC CONTROL TO BE IN ACCORDANCE WITH THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) LATEST EDITION.
12. PER AT&T GUIDELINES, ALL HANDHOLES, SPLICE BOXES, AND MANHOLES TO BE PURCHASED FROM EITHER NEWBASE OR UTILITY VAULT.

THIS PROJECT REQUIRES EXCAVATION. CONSTRUCTION WILL UTILIZE AND IMPLEMENT ALL BEST MANAGEMENT PRACTICES (BMPs) AS REQUIRED TO ENSURE COMPLIANCE WITH AT&T POLICY LETTER ISSUED FEBRUARY 21, 2003 AND REVISED IN OCTOBER 2005 BY ENVIRONMENTAL MANAGEMENT CONCERNING STORM WATER PERMITTING AND STORM WATER POLLUTION PREVENTION PLANS (SWPPP's) AND IN ACCORDANCE WITH THE CLEAN WATER ACT (1972) AND EPA REGULATIONS PUBLISHED IN 1990 AS MODIFIED BY THE PHASE II RULE IN 1999.

LOCATION: FREER ST., S/S OF STREET, 137' W/O C/L OF TYLER AVE.

DESCRIPTION: PLACE GROUND BED AND 32' OF BARE # 6 GROUND WIRE AT POLE# 694520H.

BACKFILL SHALL BE PER LOS ANGELES COUNTY STANDARDS.

STREET TYPE	SOIL CLASS	PROPOSED BACKFILL
MAJOR	N/A	N/A
SECONDARY	N/A	N/A
LOCAL	N/A	N/A
ALLEY	N/A	N/A

CONDUIT RECORD: E513C357
TYLER AVE
ALLEY NO FREER ST TO
ARROWOOD ST
SUB MAP #: N/A

STREET NAME N/A
MATERIAL N/A
LINEAR FEET N/A



EXCAVATION DATA

CITY OF: LOS ANGELES COUNTY
PLACING: GROUND BED & BARE #6 GROUND WIRE

EXCAVATION IN
EXCAVATION IN CONCRETE SIDEWALK 18' X 1' = 18 SQ FT
EXCAVATION IN ASPHALT STREET
EXCAVATION IN ASPHALT STREET
EXCAVATION IN DIRT

TOTAL EXCAVATION: 18 SQ FT
NUMBER OF CUTS: 1

DATE	ATTID	LAYOUT ENGINEER
01/24/14	CHC / GL9712	JESS CORTEZ
CHECKED		TELEPHONE NUMBER 626-817-4255
APPROVED		EMAIL ADDRESS jc1519@att.com
		FACILITY ENGINEER LAURA FITZHARRIS

DATE REVISIONS
E5-13
CENTRAL OFFICE
EL MONTE

SCALE: 1" = 20'
THOMAS GUIDE 597-E3
UNDERGROUND CONSTRUCTION PROJECT NUMBER 9051575 REL 3

FILENAME: E513 9051575 REL 3.dwg
DRAWING: 1/1